

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hiroyuki UWAZUMI, et al.

Serial No.: NEW APPLICATION

Group Art Unit:

Filed: February 4, 2004

Examiner:

For: SUBSTRATE FOR A PERPENDICULAR MAGNETIC RECORDING MEDIUM,  
PERPENDICULAR MAGNETIC RECORDING MEDIUM, AND MANUFACTURING  
METHODS THEREOF

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

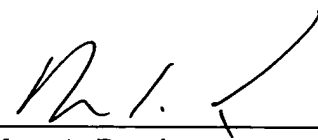
Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of the references listed on Form PTO-1449 are attached. Please note that U.S. Patent 4,210,946 is the U.S. equivalent of Japanese Publication 58-91 B2, both of which are attached.

It is respectfully requested that the information be expressly considered during the prosecution of this application, that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom, and that an initialed copy of the PTO-1449 be returned to the undersigned.

Respectfully submitted,

Date: 02/04/04

  
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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional) FUJI:289

SERIAL NO.: NEW APPLICATION

APPLICANT(s) Hiroyuki UWAZUMI, et al.

FILING DATE: February 4, 2004

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US	4,210,946	7/80	Iwasaki, et al.	360	131	

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	JP	58-91 B2	1/83	JAPAN (U.S. Equivalent encl.)				X
	JP	5-1384 A	1/93	JAPAN (English Abstract)			X	
	JP	7-66034 A	3/95	JAPAN (English Abstract)			X	
	JP	1-285022 A	11/89	JAPAN (English Abstract)			X	
	JP	10-228620 A	8/98	JAPAN (English Abstract)			X	

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER			DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.